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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------------------------------|----------------------|---------------------|------------------|
| 10/757,645 | 01/13/2004 | Jeffrey R. Dahn | 58582US003 | 3942 |
| | 7590 02/22/200 IVE PROPERTIES CO | EXAMINER | | |
| PO BOX 33427 ST. PAUL, MN 55133-3427 | | | DOVE, TRACY MAE | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 1745 | |
| | | | | |
| SHORTENED STATUTORY | Y PERIOD OF RESPONSE | NOTIFICATION DATE | DELIVERY MODE | |
| 31 D | AYS | 02/22/2007 | ELECTRONIC | |

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 31 DAYS from 02/22/2007.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

LegalUSDocketing@mmm.com LegalDocketing@mmm.com

| | Application No. | Applicant(s) | |
|---|---|---|---|
| Office Astion Comments | 10/757,645 | DAHN ET AL. | \ |
| Office Action Summary | Examiner | Art Unit | |
| · | Tracy Dove | 1745 | |
| The MAILING DATE of this communication appeared for Reply | pears on the cover sheet with the | correspondence address | |
| A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b). | DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON | ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133). | |
| Status | | | |
| 1) Responsive to communication(s) filed on 13 J | lanuary 2004. | | |
| 2a) This action is FINAL . 2b) ⊠ This | s action is non-final. | | |
| 3) Since this application is in condition for allowa | ance except for formal matters, p | rosecution as to the merits is | |
| closed in accordance with the practice under | Ex parte Quayle, 1935 C.D. 11, | 453 O.G. 213. | |
| Disposition of Claims | | | |
| 4)⊠ Claim(s) 1-20 is/are pending in the application | 1. | | |
| 4a) Of the above claim(s) is/are withdra | | | |
| 5) Claim(s) is/are allowed. | | | |
| 6) Claim(s) is/are rejected. | · . | | |
| 7) Claim(s) is/are objected to. | | | |
| 8)⊠ Claim(s) <u>1-20</u> are subject to restriction and/or | election requirement. | | |
| Application Papers | | | |
| 9) The specification is objected to by the Examine | er. | | |
| 10) The drawing(s) filed on is/are: a) acc | | e Examiner. | |
| Applicant may not request that any objection to the | | | |
| Replacement drawing sheet(s) including the correct | ction is required if the drawing(s) is o | objected to. See 37 CFR 1.121(d). | |
| 11)☐ The oath or declaration is objected to by the E | xaminer. Note the attached Office | ce Action or form PTO-152. | |
| Priority under 35 U.S.C. § 119 | | | |
| 12) Acknowledgment is made of a claim for foreign | n priority under 35 U.S.C. § 119 | (a)-(d) or (f). | |
| a) ☐ All b) ☐ Some * c) ☐ None of: | | | |
| 1. Certified copies of the priority documen | | | |
| 2. Certified copies of the priority documen | | | |
| 3. Copies of the certified copies of the price | • | ved in this National Stage | |
| application from the International Burea * See the attached detailed Office action for a list | | ved | |
| See the attached detailed Office action for a list | tor the certified copies not recei | veu. | |
| | | | |
| | | | |
| Attachment(s) | | | |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | 4) Interview Summa Paper No(s)/Mail | | |
| 3) Information Disclosure Statement(s) (PTO/SB/08) | 5) Notice of Informa | | _ |
| Paper No(s)/Mail Date | 6) Other: | | |

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-15, drawn to a method of producing lithium nickel cobalt manganese oxide, classified in class 29, subclass 623.1.

II. Claims 16-20, drawn to a lithium nickel cobalt manganese oxide, classified in class 429, subclass 231.3.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product may be made by another materially different process.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.

A telephone call was made to Lucy Weiss on 2/12/07 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tracy Dove whose telephone number is 571-272-1285. The examiner can normally be reached on Monday-Thursday (9:00-7:30).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pat Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

February 14, 2007

TRACY DOVE
PRIMARY EXAMINER